

WebCGM TC Telecon – 20070509

Attendees

Dave Cruikshank
Andrew Moorhouse
Jeanne Long
Ulrich Laesche
Lofton Henderson
Franck Duluc
Forrest Carpenter
Stuart Galt

Absent

Don Larson
Dieter Weidenbruck
Benoit Bezaire

Agenda

Confirmation of Approved Errata for WebCGM 2.0

The Errata document is located at:

<http://www.oasis-open.org/committees/download.php/23881/webcgm-v2.0-errata-OS.zip>

With the PDF version at:

<http://www.oasis-open.org/committees/download.php/23896/webcgm-v2.0-errata.pdf>

Ballot: Do you confirm the proposed changes as Approved Errata?

Boeing – Dave Cruikshank - Yes
Airbus – Franck Duluc - Yes
Ematek – Ulrich Laesche - Yes
HAL – Lofton Henderson - Yes
ITEDO – Dieter Weidenbruck - absent
Larson Software – Don Larson - absent
SDI – Forrest Carpenter - Yes
MOD UK – Andrew Moorhouse - Yes

Next step

Dave will contact Mary to populate the directory and redefine the link to the correct DTD.

Future WebCGM work – potential 2.1 work items

Searchable text

Use case: locating a particular wire on a wiring diagram

Sub-string hotspot identification

Use case: see attached draft S1000D CPF

Compression of webcgm files

Use case: reduction of file sizes

Animation

Use case: "In general, training materials often use Flash to do animation. But it can be expensive to "program". Specific kinds of things might include showing a hydraulic valve opening/closing and then water flowing in/out of a system on a schematic, or powering up an aircraft and the chain of electrical/mechanical events that occur."

Currently, CGM V4 is used to create "discount animation".- it is a big rough looking, but CGM V4 can be animated using layering/hotspotting techniques and then "played" at runtime by controlling visibility of layers that have the art to be animated.

Discussion: Need to determine the complexity of animation required.

Global segments (This probably involves more than just allowing global segments. It also involves control of transformations to global segments at run time through the DOM I/F.)

Use case: could be used instead of visibility to show positions of switches

Control of "other" graphical attribute/control elements

Use case: awaiting input

Others?

Dave will flesh out use cases for next telecon to begin technical discussions.

F2F meeting

Results of availability spreadsheet were reviewed. It appears the optimum data is during the week of 20 Aug.

Where

Seattle is one option

Other options?

A decision will be made at the next telecon

Next telecon

May 23, 2007

Details:

Time: 7:00am,- 8:30am pt

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If you need numbers for other countries, let me know